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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

#### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/08/2002

Alfred F Hoyte Esq 131 E Broad Street Suite 206 Falls Church, VA 22046

EXAMINER PASSANITI, SEBASTIANO				
3711	473-340000			

DATE MAILED: 02/08/2002

APPLICATION NO. FILING DATE			FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION N	
	09/520,159	03/07/2000	Stephen C Ahn	AHH003.UPA	9594

TITLE OF INVENTION: GOLF PUTTER HAVING IMPROVED MARKING

TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
5	nonprovisional	YES	\$640	\$0	\$640	05/08/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



### PART B - FEE(S) TRANSMITTAL



Complete and mail this form, together with applicable fee(s), to:

**Box ISSUE FEE** 

**Assistant Commissioner for Patents** 

Washington, D.C. 20231

MAILING INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed

where appropriate. All fu indicated unless correcte maintenance fee notificat	ed below or directed of	ncluding the Patent, advantherwise in Block 1, by (a	ce orders and notification a) specifying a new cor	on of maintenance fees will respondence address; and	I be mailed to the current Vor (b) indicating a sepa	correspondence address a trate "FEE ADDRESS" fo
Alfred F Hoyte 131 E Broad Stre	ence Address (Note: Legit 7590 02/0 Esq eet Suite 206	oly mark-up with any corrections o		Note: The certificate of mailings of the Fee(s) To other accompanying paper or formal drawing, must be the certify that this	ransmittal. This certifical ers. Each additional pape have its own certificate of Certificate of Mailing	te cannot be used for any er, such as an assignment f mailing.
Falls Church, VA	A 22046			I hereby certify that thi United States Postal Serv envelope addressed to indicated below.	ice with sufficient postage the Box Issue Fee add	ge for first class mail in an dress above on the date
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						(Signature
						(Date
APPLICATION NO.	FILING DATI	E	FIRST NAMED INVENT	OR AT	TORNEY DOCKET NO.	CONFIRMATION NO.
09/520,159	03/07/2000		Stephen C Ahn	<u> </u>	AHH003.UPA	9594
TOTAL CLAIMS 5	APPLN. TYPE	SMALL ENTITY YES	ISSUE FEE \$640	PUBLICATION FEE \$0	TOTAL FEE(S) DUE	DATE DUE 05/08/2002
EXA	MINER	ART UNIT	CLASS-SUBCLA	ASS		
PASSANITI,	SEBASTIANO	3711	473-340000			
but not required.  Change of correspond Address form PTO/SB  "Fee Address" indic PTO/SB/47) attached.  ASSIGNEE NAME AN PLEASE NOTE: Unles	ndence address (or Cha 1/122) attached. ration (or "Fee Address ND RESIDENCE DAT is an assignee is identified to the USPTO or is	A TO BE PRINTED ON Tied below, no assignee date being submitted under separate to the contract of the contract	or agents OR, a single firm (hav attorney or ager registered patent is listed, no name  THE PATENT (print or ta will appear on the parate cover. Completion	type) tent. Inclusion of assigner	e of a istered to to 2 2 2 3 3 3 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	e when an assignment has
Please check the appropri	ate assignee category o	r categories (will not be pr	inted on the patent)	individual • corpo	ration or other private gr	oup entity 🖸 governmen
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Authorized Signature)		(Date)		_		<del>_</del>
NOTE; The Issue Fee a other than the applican interest as shown by the	and Publication Fee (i t; a registered attorne records of the United S	f required) will not be ac y or agent; or the assign states Patent and Trademan	cepted from anyone ee or other party in k Office.			
Burden Hour Statement: depending on the needs to complete this form stand Trademark Office, FORMS TO THIS AL Assistant Commissioner	This form is estimated of the individual case. hould be sent to the CWashington, D.C. 202: DDRESS. SEND FEE for Patents, Washington	I to take 0.2 hours to company comments on the amount of the fine of the first of t	plete. Time will vary bunt of time required United States Patent S OR COMPLETED O: Box Issue Fee,			

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09/520,159	03/07/2000	Stephen C Ahn	AHH003.UPA	9594	
75	90 02/08/2002	[	EXAMIN	ER	
Alfred F Hoyte Es			PASSANITI, SEBASTIANO		
131 E Broad Street Falls Church, VA 2		[	ART UNIT	PAPER NUMBER	
UNITED STATES		•	3711 .		
		I	DATE MAILED: 02/08/2002		

## Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

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	Application No.	Applicant(s)			
	09/520,159	0.159 AHN ET AL.			
Notice of Allowability	Examiner	Art Unit			
	Sebastiano Passaniti	3711			
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due co	urse. THIS		
<ol> <li>This communication is responsive to <u>08/27/2001</u>.</li> <li>The allowed claim(s) is/are <u>1-5</u>.</li> <li>The drawings filed on <u>31 May 2000</u> are accepted by the E.</li> <li>Acknowledgment is made of a claim for foreign priority und a)  All b)  Some* c)  None of the:</li> </ol>					
<ol> <li>Certified copies of the priority documents have</li> </ol>	been received.				
2. Certified copies of the priority documents have	been received in Application No	·			
3.  Copies of the certified copies of the priority do	cuments have been received in this	national stage application	n from the		
International Bureau (PCT Rule 17.2(a)).					
* Certified copies not received:					
5. Acknowledgment is made of a claim for domestic priority u	T , , , ,	onal application).			
(a) $oxedsymbol{\square}$ The translation of the foreign language provisional a	pplication has been received.				
6. Acknowledgment is made of a claim for domestic priority u	nder 35 U.S.C. §§ 120 and/or 121.				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of 7.   A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which gives reas	this application. THIS THREE-MON nitted. Note the attached EXAMINER	TH PERIOD IS NOT EX	KTENDABLE.		
<ul> <li>8. CORRECTED DRAWINGS must be submitted.</li> <li>(a) including changes required by the Notice of Draftsper</li> <li>1) hereto or 2) to Paper No</li> <li>(b) including changes required by the proposed drawing including changes required by the attached Examiner</li> </ul>	correction filed, which has be	een approved by the Exa	1		
(c) I including changes required by the attached Examiner	s Amendment / Comment of in the C	onice action of Paper No	'· ——·		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the top margin (not the back) of each sheet. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.					
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.					
Attachment(s)					
<ul> <li>1⊠ Notice of References Cited (PTO-892)</li> <li>3□ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>5□ Information Disclosure Statements (PTO-1449), Paper No</li> <li>7□ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	4⊠ Interview Summa 6⊠ Examiner's Ame	al Patent Application (PT ary (PTO-413), Paper No ndment/Comment ement of Reasons for Allo	o. <u>13</u> .		
···		S.Ab	manta Miller Co. A.		

U.S. Patent and Trademark Office PTO-37 (Rev. 04-01)

**Notice of Allowability** 

Part of Paper No. 13

/ H,M e/7/00 Application/Control Number: 09/520,159

Art Unit: 3711

### **DETAILED ACTION**

This Office action is responsive to communication received 08/27/2001 – request for extension of time.

The terminal disclaimer filed on 03/22/2001 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of U.S.Patent No. 6,045,452 has been reviewed and is accepted. The terminal disclaimer has been recorded.

#### **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Alfred F. Hoyte, Jr. on 02/07/2002.

The application has been amended as follows:

### **IN THE CLAIMS:**

Claim 1 – line 9, "striking face" (first occurrence) has been CHANGED to --marking--and "said" (second occurrence) has been CHANGED to --a--;

Claim 6 has been CANCELED.

#### **REASONS FOR ALLOWANCE**

The following is an examiner's statement of reasons for allowance: The newly cited reference to Anderson (U.S. Patent No. Des. 312,858) shows what appears to be

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a combination of lines and semi-circular indicia. However, Anderson, as well as the remaining references of record, fail to show, suggest or otherwise render obvious the combination of a putter head and a marking formed on a contoured top surface of the putter head, with said marking having a straight line and a curved portion, with the curved portion having a radius of curvature dimensioned as claimed.

### **COMMENTS ON DRAWINGS**

It is noted that applicant's transmittal of 03/07/00 indicated that four sheets of informal drawings were filed with the application. Applicant's amendment of 05/31/00 included four sheets of drawings that appear to be formal. Thus, the drawings submitted 05/31/00 are acceptable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sebastiano Passaniti whose telephone number is 703-308-1006. The examiner can normally be reached on Mon-Fri (6:30-3:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Sewell can be reached on 703-308-2126. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3579 for regular communications and 703-308-7768 for After Final communications.

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Page 4

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0858.

Sebastiano Passaniti Primary Examiner Art Unit 3711

S.Passaniti/sp February 7, 2002

# Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

#### INFORMATION ON HOW TO EFFECT DRAWING CHANGES

### 1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

## 2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

### **Timing of Corrections**

Applicant is required to submit the drawing corrections <u>within the time period set in the attached Office communication</u>. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in **ABANDONMENT** of the application.